DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name I partisted below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

DISCRIMINATION OF BAANALYSIS OF 16S AND				ORGANISMS BY	
the specification of which (check one)	is attached l X was filed or United State	nereto August 25, 2003 es Application Serial No. ational Application No.	10/647,423	as or	
I hereby declare that I l claims, as amended by any amen		erstand the contents of the	above-identified	specification, including	g the
I acknowledge the duty Federal Regulations, §1.56.	to disclose information	on which is material to pate	entability as defir	ned in Title 37, Code of	.
I hereby claim foreign for patent or inventor's certifica application for patent or inventor	te on which priority is		and I have also ic	lentified below any fore	eign
Prior Foreign Application(s)			Priority	Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim benefit listed below.	under Title 35, United	l States Code, § 119(e) of	any United Stat	es provisional applicati	ion(s)
Application Number	-	Filing Date			
I hereby claim the ben and, insofar as the subject ma application in the manner providisclose material information as date of the prior application and 10/287,455 Application Serial No. 10/212,476 Application Serial No. 60/336,319	atter of each of the conded by the first paraged defined in Title 37, C	raph of Title 35, United Sode of Federal Regulations	is not disclosed tates Code, §112 s, §1.56(b) which	in the prior United S , I acknowledge the du	States uty to

Status

Status

Status

patented

abandoned

Filing Date

Filing Date

1996 Filing Date

March 3, 1999

December 23,

Application Serial No.

Application Serial No.

Application Serial No.

09/261,115

08/780,026

Attorney Docket No.:

21416-94731

Client Reference No.:

IN 99-088c

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Richard A. Rezek, Reg. No. 30796; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Bradford G. Addison, Reg. No. 41486; Shawn D. Bauer, Reg. No. 41603; Jill T. Powlick, Reg. No. 42088; Ronald S. Henderson, Reg. No. 43669; James R. Sweeney II, Reg. No. 45670; Christopher E. Haigh, Reg. No. 46377; Kevin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Carli E. Stewart, Reg. No. 51058; Helen Geib, Reg. No. 50924; Kevin L. McLaren, Reg. No. 48351; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Richard P. Krinsky, Reg. No. 47720; Richard B. Lazarus, Reg. No. 48215; Bobby B. Gillenwater, Reg. No. 31105; Gregory S. Cooper, Reg. No. 40965; Thomas J. Donovan, Reg. No. 33231; Alice O. Martin, Reg. No. 35601; Grant H. Peters, Reg. No. 35977; Daniel P. Albers, Reg. No. 44008, Sendil Devadas, Reg. No. 52425, Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 51093; and Brian J. Gill, Reg No. 46,727 as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

> **BARNES & THORNBURG** P.O. Box 2786 Chicago, Illinois 60690-2786 (312) 357-1313 (312) 759-5646 Fax.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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